## BID SOLICITATION NOTICE – Turnpike FLORIDA DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MAINTENANCE PROGRAMS

Ocoee, FL January 08, 2021 Advertisement No. 1

Florida Turnpike Headquarters FL Turnpike MP 263, Building 5315 Ocoee, FL 34761

All bids must be completed using **Project Bids** software available on the Bid Express website at https://bidx.com/fl/main.

Unless otherwise stipulated in the proposal description, bids for all projects listed in this Bid Solicitation Notice must be submitted using Bid Express only. No other means of submission of bids will be accepted. Please visit the Contracts Administration Website at: <a href="http://www.fdot.gov/contracts/">http://www.fdot.gov/contracts/</a> for more information on Bid Express. Submitting bids through Bid Express requires a Digital ID. To obtain a Digital ID, please contact Bid Express at <a href="http://www.bidx.com">http://www.bidx.com</a>. Allow up to 6 days to complete the Digital ID registration.

Bids for the projects in this Bid Solicitation Notice will be accepted by Bid Express until 02:30 PM Local Time on **Tuesday**, **March 23, 2021**.

Bid totals for each bid submitted will be read aloud for those present and will be available at 02:30 PM March 23, 2021 in the Turnpike Headquarters, Building 5315, Ocoee, Florida.. Agenda: a) Opening Remarks; b) 15 minutes of public input; c) Reading of bids; d) Closing. Anyone needing special accommodations under the Americans with Disabilities Act of 1990 should send an e-mail to: <a href="mailto:contracts.admin@dot.state.fl.us">contracts.admin@dot.state.fl.us</a> or call telephone number (407)264-3885. Special accommodation requests under the Americans with Disabilities Act should be made at least seven days prior to the public meeting. Bidders may obtain preliminary bid results at: <a href="https://fdotwp1.dot.state.fl.us/wTBidLetting/LettingMain">https://fdotwp1.dot.state.fl.us/wTBidLetting/LettingMain</a>, select district then click on appropriate date.

#### DEADLINE FOR PROPOSALS AND PROPOSAL HOLDERS LIST

The deadline for obtaining bid packages shall be 24 hours prior to the scheduled letting date and time. A list of plan holders may be obtained by visiting the District Contracts Administration website at: www.fdot.gov/contracts/tp, click "Letting and Project Information" and select letting date from the Lettings Menu. For compliance with Florida Statute 337.168(2), additional bidders and plan and specifications holders are not published beginning three working days prior to the letting.

## ----NOTE----

Proposals will not be issued after 02:30 PM Local Time on Monday, March 22, 2021.

## **Document Ordering Information**

Orders for documents are placed using the Contract Proposal Processing Online Ordering System at <a href="https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/">https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/</a>. There is no charge for ordering/downloading documents. Online Ordering is available Monday through Friday from 6 AM. to 9 PM. and Saturday from 6 AM. to 7 PM.

## To Place An Order

- A current State of Florida Vendor Number is required prior to first-time registration; please visit
   http://dms.myflorida.com/egovernment tools/myflorida marketplace
   for more information. Please allow 24 to 48 hours for receipt of a new vendor number.
- Prior to placing orders, an individual shall register and establish an Internet Subscriber Account with the
  Department of Transportation at <a href="https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/">https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/</a>.
  Please allow 48 to 72 hours (excluding weekends and holidays) for the registration and approval.

#### **PREQUALIFICATION**

Contractors must have a current certificate of qualification in accordance with Florida Statute 337.14(1) and Rule Chapter 14-22, Florida Administrative Code, on the date of the letting to bid on construction projects over \$250,000.00 as established by the Department's budget. Maintenance contracts do not require a contractor to have a certificate of

qualification, unless stipulated in the project description and specifications. If deemed necessary by the Department, certain maintenance contracts will contain specific requirements for maintenance contractor eligibility.

## PREQUALIFIED CONTRACTORS CURRENT CAPACITY

In order for the Department to have the information required to determine a prequalified bidder's Current Capacity, it is necessary that the prequalified contractor certify the total dollar amount of all work the contractor has underway. This certification shall be accomplished electronically by submitting the Certification of Work Underway (Online Web Application) <a href="http://www.fdot.gov/contracts/PreQual\_Info/prequalified.shtm">http://www.fdot.gov/contracts/PreQual\_Info/prequalified.shtm</a> to the Department every 30 calendar days.

#### **CONFLICT OF INTEREST**

A contractor who performs a constructability review on a design contract or who participates in a value engineering study workshop or cost risk analysis workshop, is prohibited from bidding on the construction of that contract.

# **SCRUTINIZED COMPANIES**

A company that is on the Scrutinized Companies with Activities in Sudan List, is on the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or is engaged in business operations in Syria, may not bid on, submit a proposal for, or enter into a contract with an agency or local government entity for goods or services of \$1 million or more.

A company that is on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of Israel may not bid on, submit a proposal for, or enter into a contract with an agency or local government entity for goods or services.

## **BID REJECTION**

Bidders are hereby notified that all bids on any of the following projects are likely to be rejected if the lowest responsive bid received exceeds the engineer's estimate by more than ten percent (10%). In the event any of the bids are rejected for this reason, the project may be deferred for re-advertising. In addition, award of all federally funded projects will be subject to Federal Highway Administration concurrence.

## **PROTEST RIGHTS**

Pursuant to Section 120.57, Florida Statutes, any person adversely affected by a <u>bid solicitation</u> shall file both a notice of protest and bond within 72 hours after posting of the Bid Solicitation Notice, and shall file a formal written protest within ten days after filing the notice of protest. Any person who files a notice of protest as to a bid solicitation pursuant to this rule shall post with the Department, at the time of filing the notice of protest, a bond payable to the Department in the following amounts: For an action protesting a bid solicitation that requires qualification of bidders, the bond shall be \$5,000. For an action protesting a bid solicitation for which bidders are not required to be prequalified by the Department to be eligible to bid, the bond shall be \$2,500. The required notice of protest, bond and formal protest must each be timely filed with the Clerk of Agency Proceedings, Florida Department of Transportation, Mail Station 58, Room 550, 605 Suwannee Street, Tallahassee, Florida 32399-0458, FAX (850) 414-5264. Failure to file a protest within the time prescribed in Section 120.57(3), F.S., or failure to post the bond or other security required by law within the time allowed for the filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

Pursuant to Section 120.57, Florida Statutes, any person adversely affected by a <u>bid rejection or contract award</u> shall file both a notice of protest and bond within 72 hours after the posting of the Summary of Bids. If notice of intended decision is given by certified mail or express delivery, the adversely affected person must file both the notice of protest and bond within 72 hours after receipt of the notice of intent. A formal written protest must be filed within ten days after filing the notice of protest. Any person who files a notice of protest as to a bid rejection or contract award pursuant to this rule shall post with the Department, at the time of filing the notice of protest, a bond payable to the Department in the following amounts: For an action protesting a bid rejection or contract award that requires qualification of bidders, the Bond shall be equal to one percent of the lowest bid submitted or \$5,000, whichever is greater. For an action protesting a bid rejection or contract award for which bidders are not required to be prequalified by the Department to be eligible to bid, the bond shall be \$2,500. The required notice of protest, bond, and formal protest must each be timely filed with the Clerk of Agency Proceedings, Florida Department of Transportation, Mail Station 58, Room 550, 605 Suwannee Street,

Tallahassee, Florida 32399-0458, FAX (850) 414-5264. Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes, shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

A protest is not timely filed unless the notice of protest, bond, and the formal protest are each received by the Clerk of Agency Proceedings within the required time limits. A protest which is filed prematurely will be deemed abandoned unless timely renewed.

Interested parties can visit our Internet web site at <a href="http://www.fdot.gov/contracts/">http://www.fdot.gov/contracts/</a>. Information regarding projects posted with the Clerk of Agency Proceedings, Proposal holders, Plan and Special Provisions holders, preliminary letting results, and other noteworthy information is provided on this website. Please note that, for compliance with Florida Statute 337.168(2), the Proposal holder and the Plan and Special Provision holder listings are not published beginning three working days prior to the letting until after the letting.

In the event multiple responsive bidders submit identical proposals (bids), the Department will determine the order in which proposals are to be considered for Contract award in accordance with Florida Laws, and any applicable Rules.

## **INSURANCE**

The successful bidder shall submit current general liability insurance and workman's compensation insurance certificates for the duration of the contract in the dollar amounts and manner specified in the most current edition of the Department's Standard Specifications for Road and Bridge Construction. Insurance companies must be authorized to do business in the State of Florida. Proof of such insurance shall be filed with the District Contracts and Procurement Office before the contract can be executed. BE SURE THAT THE CONTRACT NUMBER IS ON EACH INSURANCE CERTIFICATE.

#### **ADDENDA**

No negotiations, decisions, or actions will be initiated or executed by a potential bidder as a result of any oral discussion with a State employee. Only those communications which are in writing from the Department will be considered as a duly authorized expression on behalf of the Department. Notices of changes (addenda) will be posted on the Districts Contracts Administration website at: www.fdot.gov/contracts/tp, click "Letting and Project Information" and select letting date from the Lettings Menu. It is the responsibility of all potential bidders to monitor this site for any changing information prior to submitting their bid. All addenda shall be acknowledged when submitting bids.

## **BID QUESTIONS**

All work is to be done in accordance with the Plans, Specifications, and Special Provisions of State of Florida Department of Transportation. Direct questions regarding the advertised projects by posting them to the Department website at the following URL address: <a href="https://fdotwp1.dot.state.fl.us/BidQuestionsAndAnswers/Proposal.aspx/SearchProposal">https://fdotwp1.dot.state.fl.us/BidQuestionsAndAnswers/Proposal.aspx/SearchProposal</a>.

## **PROPOSAL GUARANTY**

For bids over \$150,000.00, the standard proposal guaranty of 5% of the bid will be required, unless otherwise stipulated in the proposal advertisement. A Proposal Guaranty of not less than five percent (5%) of the total actual bid in the form of either a certified check, cashier's check, trust company treasurer's check, bank draft of any national or state bank, or a Surety Proposal Guaranty made payable to the Florida Department of Transportation must be received for each bid in excess of \$150,000.00. A check or draft in an amount less than five percent (5%) of the actual bid will invalidate the bid. The guaranty amount shall include all bid items except construction days for A+B bidding and lane closure for Lane Rental Bidding. Proposal Guaranty shall substantially conform to DOT Form 375-020-09 furnished with the Proposal. Surety2000 or SurePath electronic Proposal Guaranty submittal may be used in conjunction with Bid Express internet bid submittal. For more information please visit <a href="http://www.surety2000.com">http://www.insurevision.com</a> for SurePath. Paper Proposal Guaranty will also be accepted for bids submitted through Bid Express provided they are received prior to the deadline for receiving bids, by the location(s) identified in this Bid Solicitation Notice. If an electronic proposal guaranty is not being submitted, the bidder must submit an original proposal guaranty. (A fax or a copy sent as an attachment will not be accepted.)

#### **EXECUTION OF CONTRACT**

Pursuant to Subsections 3-6 and 3-7 of the Standard Specifications, the successful bidder shall execute the necessary contract documents and return the agreement along with a satisfactory Performance and Payment Bond within ten (10) Calendar days of award, excluding Saturdays, Sundays, and state holidays, unless noted otherwise in the project specifications. A 100% Payment and Performance Bond will be required for all projects unless noted otherwise in the

project specifications. All work is to be done in accordance with the Plans, special Provisions of the State of Florida Department of Transportation.

Prior to execution of the contract with the Department, a corporation must show proof that it is authorized to do business in the State of Florida. Florida corporations should provide a copy of the certificate of Incorporation and foreign corporations should provide a copy of Certificate of Authority from the Florida Department of State.

**Important Note:** Actual commitment and final execution of the contract is contingent upon an approved legislative budget and funds availability.

## **DBE PARTICIPATION**

Disadvantaged Business Enterprise (DBE) Availability Goal Information is contained in the Bid Solicitation Package. DBE Participation and Bidder Opportunity List for Prime Contractors shall be reported in the **Equal Opportunity Compliance** (**EOC**) system no later than 3 business days of submission of the bid. The EOC system is a web based application for Prime Contractors, statewide, to report their Bidder Opportunity List, DBE Commitments, and DBE/MBE Subpayments. Complete and submit the DBE Participation (i.e. DBE Commitments) and Bid Opportunity List in the EOC.

More information regarding EOC can be referenced at: https://www.fdot.gov/equalopportunity/eoc.shtm

#### **DEBARMENT/SUSPENSION**

All bids submitted to the Department shall include a statement that by signing and submitting this proposal, the bidder certifies that no principal (which includes officers, directors or executives) is presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in this transaction by any federal department or agency.

## MANDATORY PRE-BID CONFERENCE

For projects with mandatory Pre-Bid Meeting, proposals (BIDDING DOCUMENTS) will be issued only to the attendees of the meeting. Prospective bidders ordering bidding documents prior to the Pre-Bid Meeting will be given access to download the bidding documents within 24 hours after the Pre-Bid Meeting. Those prospective bidders ordering the documents after the Pre-Bid Meeting will need to contact the office advertising the project to confirm attendance and receive access to download the bidding documents. Please contact the office at least two working days prior to the deadline for obtaining bidding documents to allow time for processing.

## LATE ARRIVALS TO MANDATORY PRE-BID MEETINGS

All bidders must be present and signed in prior to the start of the mandatory pre-bid meeting. Anyone not signed in at the commencement of the meeting will be considered late and will not be allowed to bid on the project.

#### **FIRST TIME BIDDERS**

Bidders bidding for the first time with the Department can access the New Bidder's Orientation document at: <a href="https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/contracts/new-bidders-orientation.pdf?sfvrsn=aef131ae">https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/contracts/new-bidders-orientation.pdf?sfvrsn=aef131ae</a> 2

## **POSTING NOTICE**

The bid tabulation and intent to award will be posted on **April 06, 2021** or **April 20, 2021** at www.fdot.gov/contracts/tp, click the "Letting and Project Information" and select letting date from the Listings Menu. The posting provides notice of the Department's intent to award a contract or reject all bids. The Department's Notice of Intent regarding a project will be posted on only one of the alternate posting dates. Bidders are solely responsible for timely monitoring or otherwise verifying on which of the specified alternate posting dates the posting of award or rejection of all bids actually occurs.

If the posting dates are revised, all bidders for the subject project will be notified.

#### AFFIRMATIVE ACTION (EQUAL EMPLOYMENT OPPORTUNITY)

The Florida Department of Transportation (hereinafter referred to as the "Department"), in accordance with **Title VI of the Civil Rights Act of 1964, 42 USC 2000d to 2000d-4 and related authorities, Title 49, Code of Federal Regulations,** 

U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the U.S. Department of Transportation issued pursuant to such Act, hereby notifies all bidders that the Department will affirmatively insure that in any contract entered into pursuant to this advertisement, minority and disadvantaged business enterprises will be afforded the full opportunity to submit bids in response to this invitation and will not be discriminated against on the basis of race, color, national origin, or sex in consideration for an award. Further, it is the policy of the Department to not discriminate against bidders on the grounds of race, color, national origin, religion, sex, age, or disability/handicap in consideration for an award. A bidder must have an approved DBE Affirmative Action (DBE/AA) Plan prior to contract award. Please use the following link <a href="https://www.fdot.gov/contracts/cpp-online-ordering/bidder-assist.shtm">https://www.fdot.gov/contracts/cpp-online-ordering/bidder-assist.shtm</a>, Standard Specifications for Road and Bridge Construction and the Special Provisions for instructions for submission of a DBE/AA Plan. The DBE/AA Plan should be submitted for approval prior to the bidding.

## **MINIMUM WAGE**

The minimum wage for all hours worked in Florida is available at <a href="http://www.floridajobs.org">http://www.floridajobs.org</a>.

## **EMAIL SUBSCRIPTION LIST**

To get on the e-mail subscription list, go to <a href="http://fdotwp1.dot.state.fl.us/reportsubscriptions/">http://fdotwp1.dot.state.fl.us/reportsubscriptions/</a> and fill out the necessary information to "Subscribe". To obtain information concerning other districts, go to <a href="http://www.fdot.gov/contracts/distco.shtm">http://www.fdot.gov/contracts/distco.shtm</a>.

## **NOTICE TO ALL BIDDERS**

To report bid rigging activities call: 1-800-424-9071

The U.S. Department of Transportation (DOT) operates the above toll-free "hotline" Monday through Friday, 8:00 A.M. to 5:00 P.M. Local Time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report such activities. The "hotline" is part of the DOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

By submitting a bid, the contractor/consultant/vendor agrees to comply with section 20.055(5). Florida Statute, and to incorporate in all subcontracts the obligation to comply with section 20.055(5) Florida Statute.

# Florida Department of Transportation Notice to Contractors Index

Published: January 08, 2021

Letting ID: 08210323

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the March 23, 2021 letting.

Page Number	Proposal Id	Proposal Notes	Fin Proj Numbers	County
7	E8S66		43578415201(*) 43578515201	LAKE, ORANGE

**Proposal Note Codes:** 

# Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 08210323 Call Order: 001 Proposal: E8S66 District:08

Counties: LAKE, ORANGE

Road Name: WIDEN TPK- SR50 CLERMONT TO ORANGE AND ORANGE TO MINNEOLA

Limits: 75470000

Project(s): 43578415201(\*) Federal Aid No: N/A
Project(s): 43578515201 Federal Aid No: N/A

Total Roadway Length:7.325 MilesContract Days:1678Total Bridge Length:0.381 MilesLetting Date:03/23/21Total Proposal Length:7.706 MilesContract Execution Days:10

Special Start Date: N/A
Aquis/Flexible Start Time: 30

Proposal Budget Estimate: \$153,406,828.00

Please read the full advertisement

#### Description:

Work consists of providing all labor, materials, equipment and incidentals necessary for roadway and bridge widening and reconstruction, milling and resurfacing, signing and pavement marking, signalization, ITS, lighting, landscaping and modifications to Toll Facilities for 6.236 miles on SR 91 (Florida's Turnpike) from west of SR 50 (M.P. 272.917/C.M.P 23.824 in Orange County to north of Hancock Road (M.P. 279.153/C.M.P. 5.147) in Lake County . No Pre-Bid Conference. Contractor must be prequalified.

The summary of pay items for this project is listed in the Plans.

For projects in excess of \$50 million, in addition to meeting all other qualification requirements of Section 337.14, Florida Statutes, and Rule Chapter 14-22, Florida Administrative Code, any Contractor who is not prequalified and in good standing with the Department as of January 1, 2019, must submit evidence which demonstrates satisfactory completion of at least two projects, each in excess of \$15 million, for the Florida Department of Transportation or for any other state department of transportation. Acceptability of the evidence related to the two projects is at the sole discretion of the Department.

ALT	Item	Description	Unit	Quantity
Section	n 0001 Structures	8		
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578415201 BRIDGE ID 750646)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578415201 BRIDGE ID 750647)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578415201 BRIDGE ID 750649)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578415201 BRIDGE ID 750650)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578415201 BRIDGE ID 754176)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110605)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110607)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110608)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110609)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110610)	LS	1.000

		Call Order: 001 Proposal: E0300		
ALT	Item	Description	Unit	Quantity
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110611)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110612)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 114099)	LS	1.000
	0400- 2- 1	CONCRETE CLASS II, CULVERTS	CY	273.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	2,946.100
	0400- 2- 5	CONCRETE CLASS II, BRIDGE SUBSTRUCTURE	CY	108.800
	0400- 2-10	CONCRETE CLASS II, APPROACH SLABS	CY	1,958.000
	0400- 2-25	CONCRETE CLASS II, MASS, BRIDGE SUBSTRUCTURE	CY	234.000
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	743.800
	0400- 4-11	CONC CLASS IV, RETAINING WALLS	CY	481.400
	0400- 4-25	CONCRETE CLASS IV, MASS, SUBSTRUCTURE	CY	1,279.300
	0400- 7- 1	BRIDGE DECK GROOVING	SY	10,292.000
	0400- 9- 1	BRIDGE DECK PLANING	SY	6,791.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	84.300
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	39,643.000
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	622,772.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	441,581.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	376,571.000
	0450- 1- 1	PRESTRESSED BEAMS, TYPE II	LF	413.000
	0450- 2-36	PREST BEAMS: FLORIDA-I BEAM 36"	LF	2,750.000
	0450- 2-54	PREST BEAMS: FLORIDA-I BEAM 54"	LF	1,805.000
	0450- 2-72	PREST BEAMS: FLORIDA-I BEAM 72"	LF	2,926.000
	0450- 2-84	PREST BEAMS: FLORIDA-I BEAM 84"	LF	2,696.000
	0451- 70-	PREST SOIL ANCHORS	EA	422.000
	0455-34-5	PRESTRESSED CONCRETE PILING, 24" SQ	LF	14,165.000
	0455- 34-332	PRESTRESSED CONCRETE PILING, INCLUDES 100% DYNAMIC TESTING, PROJECT 435784-1-52-01, SIZE 18"	LF	680.000
	0455- 35- 6	STEEL PILING, HP 14 X 89	LF	15,945.000
	0455- 35-110	STEEL PILING, HP 14 X 89 WITH 100% DYNAMIC LOAD TESTING, PROJECT 435784-1-52-01	LF	1,290.000
	0455-120- 1	PILE POINT PROTECTION, HP 14" X 89"	EA	78.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	28,713.000
	0455-133- 3	SHEET PILING STEEL, F&I PERMANENT	SF	109,590.000
	0455-143- 5	TEST PILES-PRESTRESSED CONCRETE,24" SQ	LF	2,020.000
	0455-144- 6	TEST PILES - STEEL, HP 14 x 89	LF	2,185.000
	0458- 1-11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	1,776.000
	0459- 71-	PILES, POLYETHYLENE SHEETING	SY	2,013.000
	0460- 2- 2	STRUCT STEEL, LOW ALLOY (43578515201 BRIDGE ID 110611)	LS	1.000
	0460- 7-	PREFABRICATED STEEL PEDESTRIAN BRIDGE	SF	4,410.000
	0521- 5-12	CONCRETE TRAFFIC RAILING- BRIDGE, 36" MEDIAN SINGLE SLOPE	LF	24.000
	0521- 5-13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	4,441.000
	0521- 6-11	CONCRETE PARAPET, PEDESTRIAN/BICYCLE, 27" HEIGHT	LF	1,426.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	2,965.000

		Call Order: 001 Proposal: E0300		
ALT	Item	Description	Unit	Quantity
	0524- 2- 2	CONCRETE SLOPE PAVEMENT, NON REINFORCED, 4"	SY	1,800.000
	0548- 12-	RETAINING WALL SYSTEM, PERMANENT, EXCLUDING BARRIER	SF	106,597.000
	0548- 13-	RETAINING WALL SYSTEM, TEMPORARY, EXCLUDING BARRIER	SF	126,242.000
	0550- 10-343	FENCING, TYPE R, 7.1-8.0, W/FULL ENCLOSURE	LF	740.000
	0550- 10-344	FENCING, TYPE R, 7.1-8.0, W / PARTIAL ENCLOSURE	LF	384.000
	0550- 10-363	FENCING, TYPE R, GREATER THAN 10.0', WITH FULL ENCLOSURE	LF	687.000
	0630- 2-16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	20,384.000
	0635- 3-13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	66.000
Section	n 0002 Roadway			
	0101- 1-	MOBILIZATION (43578415201)	LS	1.000
	0101- 1-	MOBILIZATION (43578515201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43578415201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43578515201)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (43578415201)	LS	1.00
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (43578515201)	LS	1.00
	0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (43578415201)	LS	1.00
	0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (43578515201)	LS	1.00
	0102- 4-	PEDESTRIAN SPECIAL DETOUR (43578415201)	LS	1.00
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	1,992.00
	0102- 30- 11	TEMPORARY HIGHWAY LIGHTING, PROJECTS 435784-1-52-01 AND 435785-1-52-01	LS	1.00
	0102- 60-	WORK ZONE SIGN	ED	180,594.00
	0102- 62-	BARRIER MOUNTED WORK ZONE SIGN- INDEX 11871/700-013	ED	2,285.00
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	9,810.00
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	51,083.00
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	53,054.00
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	5,010.00
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	112,066.00
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	121,720.00
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	444,236.00
	0102-74-8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	161,695.00
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	5,158.00
	0102- 78-	TEMPORARY RAISED/RETROREFLECTIVE PAVEMENT MARKER	EA	15,017.00
	0102-89-1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	104.00
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	10,375.00
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	160.00
	0102-115-	TYPE III BARRICADE	ED	10,379.00
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	5,364.00
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	4,884.00
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	1.08
	0102-913- 22	REMOVABLE TAPE, WHITE, 10'-30', 3'-9', 6'-10', or 2'-4' SKIP, 6" WIDE	GM	0.86
	0102-913- 31	REMOVABLE TAPE, YELLOW, SOLID, 6"	GM	0.86
	0104- 10- 3	SEDIMENT BARRIER	LF	90,819.00

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ALT	Item	Description	Unit	Quantity
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	496.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	11.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	208.000
	0107- 1-	LITTER REMOVAL	AC	16,449.400
	0107- 2-	MOWING	AC	14,072.400
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43578415201)	LS	1.000
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43578515201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43578415201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43578415201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43578515201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	269.600
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	12,970.000
	0110- 21-	TREE PROTECTION BARRIER	LF	42,900.000
	0120- 1-	REGULAR EXCAVATION	CY	573,131.000
	0120- 4-	SUBSOIL EXCAVATION	CY	126,818.000
	0120- 6-	EMBANKMENT	CY	703,779.000
	0120- 74-	SURCHARGE EMBANKMENT	CY	67,200.000
	0141- 70-	SETTLEMENT PLATE ASSEMBLY	AS	48.000
	0145- 2-	GEOSYNTHETIC REINFORCED FOUNDATION OVER SOFT SOIL	SY	33,340.000
	0160- 4-	TYPE B STABILIZATION	SY	570,061.000
	0285-704-	OPTIONAL BASE, BASE GROUP 04	SY	7,034.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	149,971.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	368,701.000
	0285-711-	OPTIONAL BASE, BASE GROUP 11	SY	4,971.000
	0285-712-	OPTIONAL BASE, BASE GROUP 12	SY	2,586.000
	0327- 70- 1	MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH	SY	10,816.000
	0327- 70- 5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	SY	1,298.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	1,055.000
	0327- 70- 11	MILLING EXISTING ASPHALT PAVEMENT, 2 1/4" AVG DEPTH	SY	7,805.000
	0327- 70- 12	MILLING EXISTING ASPHALT PAVEMENT, 1 1/4" AVG DEPTH	SY	928.000
	0327- 70- 17	MILLING EXISTING ASPHALT PAVEMENT, 3 1/4" AVG DEPTH	SY	3,182.000
	0327- 70- 19	MILLING EXISTING ASPHALT PAVEMENT, 3/4" AVG DEPTH	SY	96,450.000
	0327- 70- 20	MILLING EXISTING ASPHALT PAVEMENT, 3 3/4" AVG DEPTH	SY	18,915.000
	0334- 1-11	SUPERPAVE ASPHALTIC CONC, TRAFFIC A	TN	8.300
	0334- 1-12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	18,918.500
	0334- 1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	1,695.300
	0334- 1-14	SUPERPAVE ASPHALTIC CONC, TRAFFIC D	TN	643.000
	0334- 1-15	SUPERPAVE ASPHALTIC CONC, TRAFFIC E	TN	88,988.900
	0334- 1-52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	1,551.100
	0334- 1-54	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, PG76-22	TN	3,212.400
	0334- 1-55	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22	TN	59,896.000
	0337- 7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	19,225.900
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ALT	Item	Description	Unit	Quantity
	0337- 7-80	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-9.5, PG 76- 22	TN	86.800
	0337- 7-81	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22	TN	245.800
	0337- 7-82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	852.400
	0337- 7-85	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC D, FC-12.5, PG 76-22	TN	1,614.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	1,432.400
	0350- 30- 13	CONCRETE PAVEMENT FOR ROUNDABOUT APRON, 12" DEPTH	SY	382.000
	0400- 0-11	CONCRETE CLASS NS, GRAVITY WALL INDEX 400-011	CY	289.000
	0400- 2- 1	CONCRETE CLASS II, CULVERTS	CY	650.200
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	309.900
	0401-70-7	RESTORE SPALLED AREAS, SHOTCRETE	CF	380.000
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	139,664.000
	0425- 1-335	INLETS, CURB, TYPE P-3, PARTIAL	EA	2.000
	0425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	8.000
	0425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	5.000
	0425- 1-451	INLETS, CURB, TYPE J-5, <10'	EA	1.000
	0425- 1-511	INLETS, DT BOT, TYPE B, <10'	EA	20.000
	0425- 1-512	INLETS, DT BOT, TYPE B, >10'	EA	2.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	1.000
	0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	4.000
	0425- 1-581	INLETS, DT BOT, TYPE H, <10'	EA	1.000
	0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	58.000
	0425- 1-702	INLETS, GUTTER, TYPE S, >10'	EA	15.000
	0425- 1-703	INLETS, GUTTER, TYPE S, J BOTTOM <10'	EA	19.000
	0425- 1-704	INLETS, GUTTER, TYPE S, J BOTTOM, >10'	EA	3.000
	0425- 1-711	INLETS, GUTTER, TYPE V, <10'	EA	3.000
	0425- 1-781	INLETS, MEDIAN BARRIER, TYPE 1, <=10'	EA	11.000
	0425- 1-783	INLETS, MEDIAN BARRIER, TYPE 1, J BOT, <10'	EA	1.000
	0425- 1-790	INLETS, MEDIAN BARRIER, TYPE 2, < =10'	EA	66.000
	0425- 1-795	INLETS, MEDIAN BARRIER, TYPE 2, PARTIAL	EA	1.000
	0425- 1-921	INLETS, ADJACENT BARRIER, <=10'	EA	28.000
	0425- 1-922	INLETS, ADJACENT BARRIER, >10'	EA	2.000
	0425- 1-925	INLETS, ADJACENT BARRIER, PARTIAL	EA	1.000
	0425- 2-61	MANHOLES, P-8, <10'	EA	53.000
	0425- 2-62	MANHOLES, P-8, >10'	EA	9.000
	0425- 2-63	MANHOLES, P-8, PARTIAL	EA	1.000
	0425- 2-91	MANHOLES, J-8, <10'	EA	5.000
	0425- 2-92	MANHOLES, J-8, >10'	EA	1.000
	0430-173-118	PIPE CULVERT OPTIONAL MATERIAL, ROUND, 18", GUTTER DRAIN	LF	715.000
	0430-173-124	PIPE CULVERT OPTIONAL MATERIAL, ROUND, 24", GUTTER DRAIN	LF	74.000
	0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	69.000
	0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	LF	35.000

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ALT	Item	Description	Unit	Quantity
	0430-174-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD	LF	171.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	17,090.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	10,344.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	3,267.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	1,117.000
	0430-185-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 18", STORM AND CROSS DRAIN	LF	214.000
	0430-185-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 24", STORM AND CROSS DRAIN	LF	570.000
	0430-185-130	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 30", STORM AND CROSS DRAIN	LF	182.000
	0430-185-148	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 48", STORM AND CROSS DRAIN	LF	283.000
	0430-518-100	STRAIGHT CONCRETE ENDWALLS, 18", SINGLE, 0 DEGREES, ROUND	EA	1.000
	0430-518-302	STRAIGHT CONCRETE ENDWALLS, 18", TRIPLE, 0 DEGREES, ELLIPTICAL	EA	2.000
	0430-524-100	STRAIGHT CONCRETE ENDWALLS, 24", SINGLE, 0 DEGREES, ROUND	EA	4.000
	0430-530-100	STRAIGHT CONCRETE ENDWALLS, 30", SINGLE, 0 DEGREES, ROUND	EA	2.000
	0430-536-100	STRAIGHT CONCRETE ENDWALLS, 36", SINGLE, 0 DEGREES, ROUND	EA	5.000
	0430-548-100	STRAIGHT CONCRETE ENDWALLS, 48", SINGLE, 0 DEGREES, ROUND	EA	1.000
	0430-611-025	U-ENDWALL, INDEX 261/430-011, BAFFLES, 1:6 SLOPE, 18"PIPE	EA	1.000
	0430-611-125	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:4 SLOPE, 18"PIPE	EA	17.000
	0430-611-129	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:4 SLOPE, 24"PIPE	EA	4.000
	0430-611-133	U-ENDWALL WITH BAFFLES, INDEX 261/430-011,1:4 SLOPE,30"PIPE	EA	1.000
	0430-611-225	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:3 SLOPE, 18"PIPE	EA	22.000
	0430-611-229	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:3 SLOPE, 24"PIPE	EA	1.000
	0430-611-325	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:2 SLOPE, 18"PIPE	EA	3.000
	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	107.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	1.000
	0430-982-133	MITERED END SECTION, OPTIONAL ROUND, 30" CD	EA	1.000
	0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	4.000
	0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD	EA	2.000
	0451- 70-	PREST SOIL ANCHORS	EA	114.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	14,468.000
	0455-133- 3	SHEET PILING STEEL, F&I PERMANENT	SF	284,206.000
	0515- 2-111	PEDESTRIAN / BICYCLE RAILING, NS, 42" TYPE 1	LF	833.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	1,945.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	1,954.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	386.000
	0520- 2- 8	CONCRETE CURB, TYPE RA	LF	493.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	25,607.000
	0521- 1-11	MEDIAN CONCRETE BARRIER, 38" HEIGHT	LF	18,558.000

		Can Crack Co. Tropodan Ecoco		
ALT	Item	Description	Unit	Quantity
	0521- 1-12	MEDIAN CONCRETE BARRIER, SHORT GRADE-SEPARATED	LF	7,089.000
	0521- 1-13	MEDIAN CONCRETE BARRIER, TALL GRADE-SEPARATED	LF	7,937.000
	0521- 1-14	MEDIAN CONCRETE BARRIER, VARIABLE SECTION WIDTH FOR SIGN OR PIER SHIELDING	LF	698.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	2,877.000
	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	2,324.000
	0521- 72- 41	SHOULDER CONCRETE BARRIER, RETAINING SECTION	LF	4,141.000
	0521- 72- 43	SHOULDER CONCRETE BARRIER, CURB AND GUTTER BARRIER	LF	40.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	2,359.000
	0524- 1- 1	CONCRETE DITCH PAVT, NON REINFORCED, 3"	SY	7,485.000
	0527- 2-	DETECTABLE WARNINGS	SF	142.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	257.000
	0530- 74-	BEDDING STONE	TN	211.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	26,533.000
	0536- 1- 3	GUARDRAIL- ROADWAY, DOUBLE FACE	LF	177.000
	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, APPROACH TL-3	EA	27.000
	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, TRAILING	EA	14.000
	0536- 73-	GUARDRAIL REMOVAL	LF	56,388.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	15.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	28.000
	0536- 85- 26	GUARDRAIL END TREATMENT- TYPE CRT	EA	1.000
	0536- 85- 27	GUARDRAIL END TREATMENT- DOUBLE FACE APPROACH TERMINAL	EA	1.000
	0536- 85- 29	GUARDRAIL END TREATMENT- DOUBLE FACE TRAILING ANCHORAGE	EA	1.000
	0546-72-1	GROUND-IN RUMBLE STRIPS, 16"	GM	23.338
	0548- 12-	RETAINING WALL SYSTEM, PERMANENT, EXCLUDING BARRIER	SF	52,791.000
	0548- 13-	RETAINING WALL SYSTEM, TEMPORARY, EXCLUDING BARRIER	SF	93,767.000
	0550- 10-120	FENCING, TYPE A, 5.1-6.0, STANDARD	LF	16,407.000
	0550- 60-124	FENCE GATE, TYPE A, DOUBLE, 18.1-20.0' OPENING	EA	1.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	825,890.000
	0630- 2-16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	8,541.000
	0635- 3-13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	18.000
	0639- 8-42	ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), PROJECT 435784-1-52-01, ETC., DUKE (DO NOT BID) (43578415201)	LS	1.000
	0639- 8-43	ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), PROJECT 435785-1-52-01, ETC., SECO (DO NOT BID) (43578515201)	LS	1.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	85.294
	0710- 11-103	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE MARKINGS, 12"	GM	3.349
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	824.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	332.000

ALT	Item	Description	Unit	Quantity
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	124.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	65.949
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.264
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	7.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	76.904
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	139.000
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.116
	0999- 16-	PARTNERING, DO NOT BID (43578415201)	LS	1.000
	0999- 20- 1	DISPUTES REVIEW BOARD, MEETING- DO NOT BID	DA	17.000
	0999- 20- 2	DISPUTES REVIEW BOARD, HEARING- DO NOT BID	EA	2.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43578415201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43578515201)	LS	1.000
Section	0003 Signing			
	0700- 1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	98.000
	0700- 1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	38.000
	0700- 1-13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	5.000
	0700- 1-22	SINGLE POST SIGN, F&I BARRIER MOUNT INDEX 11871/700-013, 12-20 SF	AS	3.000
	0700- 1-60	SINGLE POST SIGN, REMOVE	AS	114.000
	0700- 2-12	MULTI- POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	3.000
	0700- 2-13	MULTI- POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	1.000
	0700- 2-14	MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF	AS	7.000
	0700- 2-15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS	11.000
	0700- 2-16	MULTI- POST SIGN, F&I GROUND MOUNT, 101-200 SF	AS	3.000
	0700- 2-17	MULTI- POST SIGN, F&I GROUND MOUNT, 201-300 SF	AS	1.000
	0700- 2-50	MULTI- POST SIGN, GROUND MOUNT, RELOCATE	AS	2.000
	0700- 2-60	MULTI- POST SIGN, REMOVE	AS	21.000
	0700- 3-203	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF	EA	11.000
	0700- 3-206	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 101-200 SF	EA	3.000
	0700- 3-207	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 201-300 SF	EA	8.000
	0700- 3-208	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 301-400 SF	EA	2.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	4.000
	0700- 3-603	SIGN PANEL, REMOVE, 21-30 SF	EA	6.000
	0700- 3-606	SIGN PANEL, REMOVE, 101-200 SF	EA	2.000
	0700- 3-608	SIGN PANEL, REMOVE, 301-400 SF	EA	1.000
	0700- 3-626	SIGN PANEL, REMOVE, 101-200 SF WITH LIGHTING	EA	1.000
	0700- 3-627	SIGN PANEL, REMOVE PANEL, 201-300 SF WITH LIGHTING	EA	4.000
	0700- 3-628	SIGN PANEL, REMOVE PANEL, 301-400 SF WITH LIGHTING	EA	2.000
	0700- 4-111	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, UP TO 20 FT	EA	2.000
	0700- 4-113	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 31-40 FT	EA	1.000

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ALT	Item	Description	Unit	Quantity
	0700- 4-114	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 41-50 FT	EA	4.000
	0700- 4-610	OVERHEAD STATIC SIGN STRUCTURE, REMOVE CANTILEVER	EA	3.000
	0700- 13- 12	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'	EA	8.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	3.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	114.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43578415201)	LS	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43578515201)	LS	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.144
	0711- 11-103	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR INTERCHANGE MARKINGS	GM	1.502
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	780.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	1,735.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	108.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.021
	0711- 11-144	THERMOPLASTIC, STANDARD, WHITE, 2-2 DOTTED EXTENSION LINE, 12" FOR ROUNDABOUT	GM	0.043
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	47.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	54.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	460.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.020
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	325.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	3.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	18.348
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	0.217
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	47.097
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	17.544
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	1.495
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	2.122
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.584
	0713-103-131	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.960
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.609
	0713-103-331	PERMANENT TAPE, BLACK, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.960
Sectio	n 0004 Lighting			
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	42,541.000

		Call Order: 001 Proposal: E6566		
ALT	Item	Description	Unit	Quantity
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	25,527.000
	0630- 2-15	CONDUIT, FURNISH & INSTALL, BRIDGE MOUNT	LF	4,154.000
	0630- 2-65	CONDUIT, REMOVE, BRIDGE MOUNT	LF	1,358.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	421.000
	0635- 3-12	JUNCTION BOX, FURNISH & INSTALL, MOUNTED	EA	25.000
	0635- 3-13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	68.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	8.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	16.000
	0715- 1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	271,581.000
	0715- 1-13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	161,520.000
	0715- 1-14	LIGHTING CONDUCTORS, F&I, INSULATED, NO 1 TO NO 0	LF	3,324.000
	0715- 1-15	LIGHTING CONDUCTORS, F&I, NO.1/0 - 3/0 (0 to 000)	LF	1,230.000
	0715- 1-60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	27,496.000
	0715- 4-12	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT	EA	44.000
	0715- 4-15	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 50' MOUNTING HEIGHT	EA	302.000
	0715- 4-60	LIGHT POLE COMPLETE, RELOCATE	EA	4.000
	0715- 4-70	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	149.000
	0715- 4-71	LIGHT POLE COMPLETE, REMOVE POLE, FOUNDATION REMAINS	EA	26.000
	0715- 7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	8.000
	0715- 7-21	LOAD CENTER, REWORK, SECONDARY VOLTAGE	EA	5.000
	0715- 11-125	LUMINAIRE, F&I, UNDER DECK, WALL MOUNT	EA	152.000
	0715- 11-213	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, POLE TOP	EA	97.000
	0715- 11-500	LUMINAIRE, REMOVE	EA	25.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	352.000
	0715-500- 3	POLE CABLE DISTRIBUTION SYSTEM, WALL MOUNT	EA	74.000
Sectio	n 0005 Signalizat	ion		
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	6.000
Sectio	n 0006 Landscap	e / Peripheral		
	0580- 1- 1	LANDSCAPE COMPLETE- SMALL PLANTS (43578415201)	LS	1.000
	0580- 1- 1	LANDSCAPE COMPLETE- SMALL PLANTS (43578515201)	LS	1.000
	0580- 1- 2	LANDSCAPE COMPLETE- LARGE PLANTS (43578415201)	LS	1.000
	0580- 1- 2	LANDSCAPE COMPLETE- LARGE PLANTS (43578515201)	LS	1.000
	0581- 1- 3	RELOCATE TREES AND PALMS, MULTI-TRUNK OR CLUSTERING	EA	39.000
	0581- 1- 4	RELOCATE TREES AND PALMS,TREES, <5" DIAMETER AT BREAST HEIGHT	EA	1.000
	0581- 1- 5	RELOCATE TREES AND PALMS,TREES, TREES, >=5" DIAMETER AT BREAST HEIGHT	EA	30.000
	0581- 1- 8	RELOCATE TREES AND PALMS, $>=14$ ' OF CLEAR TRUNK, SABAL PALM ONLY	EA	37.000
Sectio	n 0007 Utilities			
	1050- 42-210	UTILITY PIPE- HIGH DENSITY POLYETHYLENE, FURNISH & INSTALL, WATER/SEWER, 10"	LF	325.000

		Call Order: 001 Proposal: E0500		
ALT	Item	Description	Unit	Quantity
	1050- 51-208	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 8"	LF	40.000
	1050- 61-120	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 20"	LF	306.000
	1055- 51-308	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL REDUCER, 8"	EA	2.000
	1055- 51-508	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL, CAP/PLUG, 8"	EA	2.000
	1055- 61-420	UTILITY FITTINGS FOR STEEL PIPE, FURNISH AND INSTALL, UNION, 20"	EA	84.000
Section	n 0008 Architecti	ural		
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	5,116.000
	0110-86-8	DELIVERY OF SALVAGEABLE MATERIAL- GENERATOR AND TOLL EQUIPMENT, PROJECT 435784-1-52-01, ETC. (43578415201)	LS	1.000
	0519- 78-	BOLLARDS	EA	30.000
	0520- 2-108	CONCRETE CURB, TOLL HEADER CURB, PROJECT 435784-1-52-01	LF	200.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	213.000
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,916.000
	0635- 2-108	PULL & SPLICE BOX, F&I, HS-20 24" X 36", PROJECT 435784-1-52-01	EA	4.000
	0635- 2-109	PULL & SPLICE BOX, F&I, HS-20 30" x 48", PROJECT 435784-1-52-01	EA	20.000
	0635- 2-110	PULL & SPLICE BOX, F&I, HS-20 12" x 12", PROJECT 435784-1-52-01	EA	4.000
	0639- 5-21	EMERGENCY GENERATOR- PERMANENT, 80 KW, PROJECT 435784-1-52-01	EA	2.000
	0735- 1- 4	TOLL GANTRY, NON-ACCESSIBLE, FURNISH AND INSTALL, CANTILEVER, 48', PROJECT 435784-1-52-01	EA	2.000
	0735- 74- 1	TOLL PLAZA, LOCATION 1 (43578415201)	LS	1.000
	0735-74- 2	TOLL PLAZA, LOCATION 2 (43578415201)	LS	1.000
	0735-88- 1	TOLL PLAZA MODIFY EXISTING, LOCATION 1 (43578415201)	LS	1.000
	0735-88-2	TOLL PLAZA MODIFY EXISTING, LOCATION 2 (43578415201)	LS	1.000
	0751- 2-101	ARCHITECTURAL - ELECTRICAL/POWER, TOLL SECONDARY POWER, PROJECT 435784-1-52-01 (43578415201)	LS	1.000
	0751- 11- 27	ARCHITECTURAL- SPECIAL, SCREEN WALL, PROJECT 435784-1-52-01	LS	1.000
Section	n 0009 Intelligen	t Transportation System		
	0102- 25- 3	TEMPORARY INTELLIGENT TRANSPORTATION SYSTEM, PROJECT 435784/5-1-52-01	DA	3,356.000
	0400- 0-11	CONCRETE CLASS NS, GRAVITY WALL INDEX 400-011	CY	15.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	60.000
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	13,146.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	25,447.000
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	75.000
	0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS	LF	4,796.000
	0633- 1-124	FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS	LF	37,437.000
	0633- 1-610	FIBER OPTIC CABLE, REMOVE, OVERHEAD	LF	260.000
	0633- 1-620	FIBER OPTIC CABLE, REMOVE, UNDERGROUND	LF	41,839.000
	0633- 2-31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	300.000
	0633- 2-32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	264.000
	0633- 3-11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	9.000
	0033- 3- 11	TIBER OF THE CONTRECTION TIMES WIRE, I WI, OF LIGHT LIVE COURT	_, ,	0.000

ALT	Item	Description	Unit	Quantity
	0633- 3-14	FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT	EA	22.000
	0633- 3-16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	12.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	58.000
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	52.000
	0635- 2-113	PULL & SPLICE BOX, F&I,TOLL SITE F&I, REINFORCED CONCRETE FIBER OPTIC MANHOLE, PROJECT 435784-1-52-01, ETC	EA	7.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	5.000
	0639- 1-620	ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND	AS	5.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	15,254.000
	0639- 2- 6	ELECTRICAL SERVICE WIRE, REMOVE	LF	32,281.000
	0639- 3-11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	8.000
	0639- 3-60	ELECTRICAL SERVICE DISCONNECT, REMOVE- POLE OR CABINET TO REMAIN	EA	2.000
	0639- 6- 1	ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL	EA	6.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	10.000
	0641- 2-60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	7.000
	0641- 2-80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER	EA	12.000
	0641- 3-169	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 69'	EA	4.000
	0641- 3-186	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 86'	EA	2.000
	0660- 3-11	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT	EA	6.000
	0660- 3-12	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	6.000
	0660- 6-121	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT	EA	4.000
	0660- 6-122	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	4.000
	0660- 6-600	VEHICLE DETECTION SYSTEM- AVI, REMOVE COMPLETE SYSTEM	EA	4.000
	0676- 2-122	ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D	EA	5.000
	0676- 2-143	ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D	EA	1.000
	0676- 2-600	ITS CABINET- REMOVE	EA	4.000
	0682- 1-133	ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION	EA	7.000
	0682- 1-600	ITS CCTV CAMERA, REMOVE & DISPOSAL	EA	1.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	8.000
	0684- 2- 1	DEVICE SERVER, FURNISH & INSTALL	EA	6.000
	0684- 5- 1	MEDIA CONVERTER, FURNISH & INSTALL	EA	8.000
	0685- 1-11	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	EA	6.000
	0685- 2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND	EA	10.000

ALT	Item	Description	Unit	Quantity
	0700- 9-137	WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF	EA	2.000
	0700- 9-600	WALK-IN DYNAMIC MESSAGE SIGN, REMOVE	EA	2.000